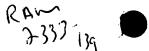
			· · · · · · · · · · · · · · · · · · ·		16 Rec'd PCT	PTO 26 CED 20	nr.			
FORM PTO-1 MODIFIED		1390	U.S. DEPARTMENT C	OF COMMERCE PATENT AND TRADEMARK OFF	ICE ATTORNEYS	ATTORNEYS DOCKET NUMBER 2 2333-139				
			DESIGNATED/ELEC	R TO THE UNITED STATES CTED OFFICE (DO/EO/US) ING UNDER 35 U.S.C. 371	U.S. APPLIS	ON NO. (If known, see 37 C.F.R. 10/530,015	1.5)			
INTE	RNAT	TIONA	L APPLICATION NO. SE03/01531	INTERNATIONAL FILING DATE October 1, 2003	PRIORITY I	DATE CLAIMED October 1, 2002				
TITL	E OF	INV	ENTION	ANTABLE PUMP FOR OPERATION C	F HYDRAULIC IM	IPLANT				
APF	PLICA	NT(S	) FOR DO/EO/US	FORSELL, Peter						
Арр	licant	here	with submits to the Unite	ed States Designated/Elected Office (DC	D/EO/US) the follow	ving items and other informa	ation:			
1.		This	is a FIRST submission	of items concerning a submission unde	r 35 U.S.C. 371.	·				
2.	$\boxtimes$	This	is a SECOND or SUBS	EQUENT submission of items concerni	ng a submission ur	nder 35 U.S.C. 371.				
3.			is an express request to is (5), (6), (9) and (21) i	o begin national examination procedure: ndicated below.	s (35 U.S.C. 371(f)	. The submission must incl	ude			
4.		The	U.S. has been elected (	Article 31).						
5.	A cc	py of	the International Applica	ation as filed (35 U.S.C. 371(c)(2).						
	a.		is attached hereto (	pages specification, claims & abstra	ct ( claims),	sheets drawings).				
	b.		has been communicate	ed by the International Bureau.						
	C.		is not required, as the	application was filed in the United State	s Receiving Office	(RO/US).				
6.		An E	English language transla	tion of the International Application as fi	led (35 U.S.C. 371	(c)(3)				
•	a. Cert	☐ ificate	is attached hereto ( e of Translation).	pages specification, claims & abstra	ct ( claims),	sheets drawings,	page			
	b.		has been previously su	ubmitted under 35 U.S.C. 154(d)(4).						
7		Ame	endments to the claims o	of the International Application under PC	T Article 19 (35 U.	S.C. 371(c)(3)				
	a.		are attached hereto (re	equired only if not communicated by the	International Burea	au).				
	b.		have been communica	ted by the International Bureau.						
	c.		have not been made; h	nowever, the time limit for making such a	amendments has N	IOT expired.				
	d.		have not been made a	nd will not be made.						
8.	· 🗆	An E	English language transla	tion of the amendments to the claims ur	nder PCT Article 19	9 (35 U.S.C. 371(c)(3).				
9.	a.	$\boxtimes$	An oath or declaration	of the inventor(s) (35 U.S.C. 371(c)(4).						
	√b. Forr	n PC		itted to the International Bureau during I I/IB/371 and first page of printed publica			( page			
10. U.S.	□ .C. 37			tion of the annexes of the International I	Preliminary Examin	nation Report under PCT Art	ticle 36 (35			
11.		An I	nformation Disclosure S	tatement under 37 C.F.R. 1.97 and 1.98	3.					
12.	$\boxtimes$	An a	assignment document fo	r recording. A separate cover sheet in o	compliance with 37	C.F.R. 3.28 and 3.31 is inc	luded.			
13.	a. b.		A FIRST preliminary at A SECOND or SUBSE	mendment. QUENT preliminary amendment.						
14.		An A	Application Data Sheet u	ınder 37 C.F.R. § 1.76.						
15.		A substitute specification.								
16.		A change of power of attorney and/or address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.								
18.		A se	econd copy of the pub	olished international application under	er 35 U.S.C. 154(	(d)(4).				
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.			-	Copy of Notification of Missing Requ	• •					
		_		United States Designated/Elected Of						

٠,	N 4										<b>}</b> ,		Mail S	Sto	p PC	Γ
•	U.S. APPI	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10530,015				IN	INTERNATIONAL APPLICATION NO. ATTO PCT/SE03/01531				RNEY'S DOCKET NUMBER 2333-139					
		The follo	wina fee	s are su	bmitted:											
						92(a)(1)-(5):										
	21. 🔲	Basic n	ational fo	ee					-	1631)/\$150.00 (26	31)	\$				
	22. 🗌									1633)/\$100.00 (26	33)	\$				
							TOTAL OF ABOVE CALCULATIONS				\$					
		Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence list computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheet paper or fraction thereof.														
	Total S	Total Sheets Extra Sheets Number of				each additional 50 or RATE reof (round <b>up</b> to a whole			RATE							
	0	-100	0	/50 =	0.00		\$			\$0.00 (1681)		\$				
					\$ <b>0.00</b> (2681)											
						) for furnishir C.F.R. 1.492(		ath or dec	larati	on later than 🔲 30	months	s	· · · · · ·	20		
		AIMS		UMBER		# EXTRA	1			RATE						
	Total Cla				inus 20 =	0 X	\$50.00	(1615)/		\$25.00 (2615)		\$				
	Indepen	dent Clai	ms	mi	nus 3 =	0 X	\$200.0	00 (1614)		\$100.00 (2614)		\$				
	MULTIP	LE DEPE	NDENT	CLAIMS	S(S) (if ap	pplicable)		\$360.00	(161	6)/\$180.00 (2616)	<u>                                     </u>	\$	0.00			
	Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s): One Month Extension \$120.00 (1251)/\$60.00 (2251); Two Month Extensions \$450.00 (1252)/\$225.00 (2252); Three Month Extensions \$1020.00 (1253/\$510.00 (2253); Four Month Extensions \$1590.00 (1254/\$795.00 (2254)								0.00							
							9 37 CFR 1.27. sing the English Translation later than ☐ 20 ☐ 30						_			
						ate (37 C.F.R			alei ii	+		Ш	0.00			
	Fee for r	TOTAL NATIONAL FEE = for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by						\$		L						
	an appro	appropriate cover sheet (37 C.F.R. 3.28, 3.31). <b>\$40.00</b> (8021) per property +						\$	40.00							
	Fee for I	for Petition to Revive Unintentionally Abandoned Application;\$1500.00 (1453) / \$750.00 (2453)				3)	\$	0.00								
		TOTAL FEES ENCLOSED =						\$	40.00							
										nount to be arged:	<u>\$</u>	0.00				
	<ul> <li>a.  A check in the amount of \$40.00 to cover the above fees is enclosed.</li> <li>b. Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees.  A duplicate copy of this form is enclosed.</li> <li>c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed.</li> <li>d.  CREDIT CARD PAYMENT FORM ATTACHED.</li> <li>e.  The entire content of International Application No. PCT/SE03/01531 and any U.S. and foreign application(s) corresponding thereto, and U.S. 10/260,533, referred to in this application is/are hereby incorporated by reference in this application.</li> </ul>															
	CORRESPONDENCE ADDRESS Direct all correspondence to:  Customer Number: 23117															
	Telepho RAM:dt	ne: (703)	816-400	00		Type Cu	ustomer No	umber here		Robert A. Mola	n Pabe	t	-A.	<u> </u>	hola	<u>~</u>
	29,834  REGISTRATION NUMBER								eptember 2	6, 2	2005					
	L									REGISTRATION I	NOWDER	טפ	ate			







## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.			
10/530,015	Peter Forsell	2333-139			
		INTERNATIONAL APPLICATION NO.			
		PCT/SE03/	01531		
23117		I.A. FILING DATE	PRIORITY DATE		
NIXON & VANDERHYE, PC	DCOKETED	10/01/2003	10/01/2002		
NIXON & VANDERHYE, PC 901 NORTH GLEBE ROAD, 11TH FLO ARLINGTON, VA 22203  CLTIMA LE ED HAL Date Mailed: 09/16/2005	11 A 16 000 37 16 1000 1000 1000 1000 1000 1000 1000	CONFIRM 71 FORMALITIES L 111111111111111111111111111111111111	ATION NO. 7845 ETTER		

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 04/01/2005
- Copy of the International Search Report filed on 04/01/2005
- Preliminary Amendments filed on 04/01/2005
- Information Disclosure Statements filed on 04/01/2005
- Request for Immediate Examination filed on 04/01/2005
- U.S. Basic National Fees filed on 04/01/2005
- Priority Documents filed on 04/01/2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

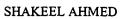
• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.



Telephone: (703) 308-9140 EXT 208

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.			
10/530,015	PCT/SE03/01531	2333-139			

FORM PCT/DO/EO/905 (371 Formalities Notice)